Attorney's Docket No.: 15685P042

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or any original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

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## RESOURCE ALLOCATION IN A WIRELESS NETWORK

| the specification of which   | X is attached hereto.  |   |   |  |  |
|--|--|---|---|--|--|
|  | was filed on   | as  |   |  |  |
|  | United States Application  | United States Application Number  |   |  |  |
|  | or PCT International App   | or PCT International Application Number   |   |  |  |
|  | and was amended on   |   |   |  |  |
|  |  | (if applicable)   |   |  |  |
| claim(s), as amended by any invention was ever known or described in any printed publication, that the same was to this application, and that the issued before the date of this filed by me or my legal representation. | iewed and understand the contamendment referred to above used in the United States of Alication in any country before as not in public use or on sale in the invention has not been pate application in any country for esentatives or assigns more that application) prior to this applications. Section 1.56 | I do not know and do not be America before my invention my invention thereof or more in the United States of Americanted or made the subject of a reign to the United States of an twelve months (for a utility eation. | elieve that the claimed thereof, or patented or e than one year prior to this ica more than one year prior an inventor's certificate America on an application y patent application) or six |  |  |
| I hereby claim foreign priori<br>application(s) for patent or in   | ty benefits under Title 35, Uninventor's certificate listed belo<br>entor's certificate having a filin   | w and have also identified be   | elow any foreign  |  |  |
|  |  | DATE OF PURIS   | DDYODYTTI GI AD TOD   |  |  |
| APPLICATION<br>NUMBER  | COUNTRY (OR<br>INDICATE IF PCT)  | DATE OF FILING (day, <b>month</b> , year)   | PRIORITY CLAIMED<br>UNDER 37 USC 119  |  |  |
| TOMBLE   | INDICATE II TOT)   | (day, <b>month</b> , year)  | No Yes  |  |  |
|  |  |   | □ No □ Yes  |  |  |
|  |  |   | □ No □ Yes  |  |  |
| I hereby claim the benefit un  | der Title 35, United States Co   | de. Section 119(e) of any Ur  | aited States  |  |  |

Docket No. 15685P042

provisional application(s) listed below:

FILING DATE

March 20, 2001

APPLICATION NUMBER

60/277,591

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

| APPLICATION<br>NUMBER | FILING DATE | STATUS (ISSUED,<br>PENDING, ABANDONED) |
|-----------------------|-------------|--|
|                       |             |  |
|                       |             |  |

I hereby appoint the persons listed on Appendix A hereto (which is incorporated by reference and a part of this document) as my respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Send correspondence to:

Gregory D. Caldwell, Reg. No. 39,926, BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN, LLP (Name of Attorney or Agent)

12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025 and direct telephone calls to:

Gregory D. Caldwell, (503) 684-6200.

(Name of Attorney or Agent)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| Full Name of Sole/First Inventor (given name, family name) |  | Craig H. Barratt |                   |  |
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| Inventor's Sig  | nature  | Date                 |           |  |
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| Full Name of  | Sixth/Joint Inventor (given name, family name)  |                      |           |  |
| Inventor's Sig  | gnature   | Date                 |           |  |
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|   |             |           |

## Appendix A

I hereby appoint BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP, a firm including: William E. Alford, Reg. No. 37,764; Farzad E. Amini, Reg. No. 42,261; William Thomas Babbitt, Reg. No. 39,591; Carol F. Barry, Reg. No. 41,600; Jordan Michael Becker, Reg. No. 39,602; Lisa N. Benado, Reg. No. 39,995; Bradley J. Bereznak, Reg. No. 33,474; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; R. Alan Burnett, Reg. No. 46,149; Gregory D. Caldwell, Reg. No. 39,926; Andrew C. Chen, Reg. No. 43,544; Thomas M. Coester, Reg. No. 39,637; Donna Jo Coningsby, Reg. No. 41,684; Florin A. Corie, Reg. No. 46,244; Dennis M. deGuzman, Reg. No. 41,702; Stephen M. De Klerk, Reg. No. P46,503; Michael Anthony DeSanctis, Reg. No. 39,957; Daniel M. De Vos, Reg. No. 37,813; Justin M. Dillon, Reg. No. 42,486; Caroline T. Do, Reg. No. 47,529; Sanjeet Dutta, Reg. No. P46,145; Matthew C. Fagan, Reg. No. 37,542; Tarek N. Fahmi, Reg. No. 41,402; Mark W. Farrell, Reg. No. 45,988; George Fountain, Reg. No. 36,374; James Y. Go, Reg. No. 40,621; James A. Henry, Reg. No. 41,064; Willmore F. Holbrow III, Reg. No. 41,845; Sheryl Sue Holloway, Reg. No. 37,850; George W Hoover II, Reg. No. 32,992; Eric S. Hyman, Reg. No. 30,139; William W. Kidd, Reg. No. 31,772; Sang Hui Kim, Reg. No. 40,450; Walter T. Kim, Reg. No. 42,731; Eric T. King, Reg. No. 44,188; Steven Laut, Reg. No. 47,736; George Brian Leavell, Reg. No. 45,436; Kurt P. Leyendecker, Reg. No. 42,799; Gordon R. Lindeen III, Reg. No. 33,192; Jan Carol Little, Reg. No. 41,181; Robert G. Litts, Reg. No. 46,876; Julio Loza, Reg. No. 47,758; Joseph Lutz, Reg. No. 43,765; Michael J. Mallie, Reg. No. 36,591; Andre L. Marais, under 37 C.F.R. § 10.9(b); Raul D. Martinez, Reg. No. 46,904; Paul A. Mendonsa, Reg. No. 42,879; Clive D. Menezes, Reg. No. 45,493; Chun M. Ng, Reg. No. 36,878; Thien T. Nguyen, Reg. No. 43,835; Thinh V. Nguyen, Reg. No. 42,034; Dennis A. Nicholls, Reg. No. 42,036; Daniel E. Ovanezian, Reg. No. 41,236; Kenneth B. Paley, Reg. No. 38,989; Gregg A. Peacock, Reg. No. 45,001; Marina Portnova, Reg. No. P45,750; Michael A. Proksch, Reg. No. 43, 021; William F. Ryann, Reg. 44,313; James H. Salter, Reg. No. 35,668; William W. Schaal, Reg. No. 39,018; James C. Scheller, Reg. No. 31,195; Jeffrey S. Schubert, Reg. No. 43,098; George Simion, Reg. No. P47,089; Maria McCormack Sobrino, Reg. No. 31,639; Stanley W. Sokoloff, Reg. No. 25,128; Edwin H. Taylor, Reg. No. 25,129; Lance A. Termes, Reg. No. 43,184; John F. Travis, Reg. No. 43,203; Joseph A. Twarowski, Reg. No. 42,191; Kerry D. Tweet, Reg. No. 45,959; Mark C. Van Ness, Reg. No. 39,865; Thomas A. Van Zandt, Reg. No. 43.219; Lester J. Vincent, Reg. No. 31,460; Glenn E. Von Tersch, Reg. No. 41,364; John Patrick Ward, Reg. No. 40,216; Mark L. Watson, Reg. No. P46,322; Thomas C. Webster, Reg. No. P46,154; and Norman Zafman, Reg. No. 26,250; my patent attorneys, and Firasat Ali, Reg. No. 45,715 and Richard A, Nakashima, Reg. No. 42,023, my patent agents of BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP, with offices located at 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025, telephone (310) 207-3800, and Amin Zoufonoun, Reg. No. 48,065, my patent agent, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.